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| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10556137 | <b>Applicant(s)/Patent Under Reexamination</b><br>HAMADA ET AL. |
|   | <b>Examiner</b><br>MARIA J LAIOS           | <b>Art Unit</b><br>1795   |

| ORIGINAL           |                                   |          |     |     |  | INTERNATIONAL CLASSIFICATION |   |   |   |                  |             |  |  |  |  |
|--------------------|-----------------------------------|----------|-----|-----|--|------------------------------|---|---|---|------------------|-------------|--|--|--|--|
| CLASS              |                                   | SUBCLASS |     |     |  | CLAIMED                      |   |   |   |                  | NON-CLAIMED |  |  |  |  |
| 429                |                                   | 100      |     |     |  | H                            | 0 | 1 | M | 2 / 10 (2006.0)  |             |  |  |  |  |
| CROSS REFERENCE(S) |                                   |          |     |     |  | H                            | 0 | 1 | M | 10 / 50 (2006.0) |             |  |  |  |  |
|                    |                                   |          |     |     |  | H                            | 0 | 1 | M | 6 / 42 (2006.0)  |             |  |  |  |  |
|                    |                                   |          |     |     |  | H                            | 0 | 1 | M | 2 / 12 (2006.0)  |             |  |  |  |  |
| CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |     |     |  | H                            | 0 | 1 | M |                  |             |  |  |  |  |
| 429                | 71                                | 99       | 120 | 159 |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
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|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |
|                    |                                   |          |     |     |  |                              |   |   |   |                  |             |  |  |  |  |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47 |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|--|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final  | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
| 1  | 1        | 17    | 20       |       |          |       |          |       |          |       |          |       |          |       |          |
| 2  | 4        | 18    | 21       |       |          |       |          |       |          |       |          |       |          |       |          |
| 3  | 5        |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 4  | 8        |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 5  | 7        |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 6  | 8        |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 7  | 9        |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 8  | 10       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 9  | 12       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 10   | 13       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 11   | 14       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 12   | 15       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 13   | 16       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 14   | 17       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 15   | 18       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 16   | 19       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |

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|---|--------------------------|--|----------------------------|
| /MARIA J LAIOS/<br>Examiner.Art Unit 1795<br><br>(Assistant Examiner)                   | 3/12/2010<br><br>(Date)  | <b>Total Claims Allowed:</b><br><br>18 |                            |
| /Dah-Wei D Yuan/<br>Supervisory Patent Examiner.Art Unit 1795<br><br>(Primary Examiner) | 03/12/2010<br><br>(Date) | O.G. Print Claim(s)<br><br>1           | O.G. Print Figure<br><br>9 |